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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	transfer it displayed talle Citib College Humber.	
Attorney Docket No.	MR2685-153	
First Inventor	KUG SUN HONG, ET AL.	
Title	PHOSPHATE-BASED CERAMIC COMPOSITIONS WITH LOW DIELECTRIC CONSTANT AND METHOD FOR MANUFACTURING DIELECTRIC SUBSTRATE USING THE SAME	
Express Mail Label No.		

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	atent Application ner for Patents 50 VA 22313-1450		
(Submir 2. Applic See 37 3. Specif (preferr - Desci - Cross - State - Refer or a c - Backç	red arrangement set forth below) riptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention	7. CD-ROM or CD-R in duplication Computer Program (Appendix Nucleotide and/or Amino Acid S (if applicable, all necessary) a. Computer Readable F b. Specification Sequence i. CD-ROM or CD-	dix) dequence Submission SC27		
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>		c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
5. Oath or Dec a. V Net b. Cop (for	rig(s) (35 U.S.C. 113) [Total Sheets]  claration [Total Sheets]  why executed (original or copy)  py from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  ication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cove 10. 37 CFR 3.73(b) Statemen (when there is an assigne English Translation Docur Information Disclosure Statement (IDS)/PTO-144 13. Preliminary Amendment Return Receipt Postcard ( (Should be specifically ite. (Should be specifically ite. (English Translation Docur Statement (IDS)/PTO-144 (IDS)/PTO-144 13. Preliminary Amendment (Should be specifically ite.	Power of Attorney ment (if applicable)  Gopies of IDS Citations  (MPEP 503)  mized)  Document(s)  ed)  under 35 U.S.C. 122		
			in the first sentence of the		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	DENCE ADDRESS			
	ner Number:	OR 🖸 Corresp	pondence address below		
Name	Morton J. Rosenberg, Esq. 04586				
Address	Rosenberg, Klein & Lee  3458 Ellicott Center Drive, Suite 101  WHO SO TRADEMARK OF	FFICE			
City	Ellicott Center Drive, Suite 101	State MD	Zip Code 24043		
Country		elephone  410-465-6678	Fax 410-461-3067		
Name (Print/Ty		1 = 11 11 11 11 11 11 11	110-101-5007		
Signature	Morton J. Rosenberg, Esq.	λ	Date 1//1// 2		

This collection of information is required by 37 CFR 1.53(g). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Morton J. Rosenberg

	Taispiavs a valid Civib control number		
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	KUG SUN HONG, ET AL.		
Examiner Name			
Art Unit			
Attorney Docket No.	MR2685-153		

(Complete (if applicable)

Date

Telephone 410-465-6678

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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check C Credit cord Money Co.					
	3. ADDITIONAL FEES Large Entity , Small Entity				
Deposit Account:	Foe Foe Foe Foe				
Account   18-2011	Code (\$)  Code (\$)   ree Description	Fee Paid			
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid			
Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or				
The Director is authorized to: (check all that apply)	cover sheet 1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	Examiner action				
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253 930 2253 465 Extension for reply within third month				
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee \$ 385.00	1255 1,970 2255 985 Extension for reply within fifth month				
Design ming ree	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional				
_ Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)				
Total Claims 11 -20** = 0 x 9 = 0	1502 470 2502 235 Design issue fee				
Independent Claims 2 - 3** = 0 x 43 = 0	1503 630 2503 315 Plant issue fee				
Multiple Dependent 145 =0	1460 130 1460 130 Petitions to the Commissioner	$\overline{}$			
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)   Code (\$)   1202 18   2202 9   Claims in excess of 20	Poppeding cosh = ++-++	40.00			
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection				
1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))				
	1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY	(ψ) 40.00				

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Registration No.

(Attorney/Agent)

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